

MTA Subway Hourly Ridership

Data Dictionary

Data Label	Data Type	Data Description
transit_timestamp	DATE	Timestamp payment took place in local time. All transactions here are rounded down to the nearest hour. For example, a swipe that took place at 1:37pm will be reported as having taken place at 1pm.
station_complex_id	ALPHANUMERIC	A unique identifier for station complexes
station_complex	TEXT	The subway complex where an entry swipe or tap took place. Large subway complexes, such as Times Square and Fulton Center, may contain multiple subway lines.
borough	TEXT	Represents one of the boroughs of New York City serviced by the subway system (Bronx, Brooklyn, Manhattan, Queens).
routes	TEXT	Refers to the different subway routes that stop at a particular subway station.
payment_method	TEXT	Specifies whether the payment method used to enter was from OMNY or MetroCard. The value all is temporarily being used while this data is being made available.
ridership	NUMERIC	Total number of riders that entered a subway complex via OMNY or MetroCard at the specific hour.
transfers	NUMERIC	Number of individuals who entered a subway complex via a free bus-to-subway, or free out-of-network transfer. This represents a subset of total ridership, meaning that these transfers are already included in the preceding ridership column. Transfers that take place within a subway complex (e.g., individuals transferring from the 2 to the 4 train within Atlantic Avenue) are not captured here.
latitude	DECIMAL	Latitude for specified subway complex
longitude	DECIMAL	Longitude for the specified subway complex